

United States Government

Department of Energy (DOE)
Savannah River Operations Office (SR)

memorandum

DATE: JAN 21 2015

REPLY TO

ATTN OF: EQMD (S. A. Danker, [803] 952-8603)

SUBJECT: National Environmental Policy Act (NEPA) 2015 Annual Planning Summary (APS) for DOE Savannah River Site [SRS] (Memo, Croley to Distribution, 12/15/14)

TO: Steven P. Croley, General Counsel (GC-1), HQ

Attached is the NEPA 2015 APS for the DOE-SRS, as required by DOE Order 451.1B, *NEPA Compliance Program*. The planning summary has been coordinated with the National Nuclear Security Administration (NNSA) at SRS that includes the Site Engineering and Project Integration Division (NA-262) and the NNSA Savannah River Field Office. The availability of this planning summary will be announced to the public through the *SRS Environmental Bulletin*.

If you have any questions, please contact me or have your staff contact Andrew R. Grainger, DOE-SRS NEPA Compliance Officer, at (803) 952-8001 or Steve Danker at (803) 952-8603.



David C. Moody
Manager

EQMD:SAD:ls

EQMD-15-005

Attachment:
NEPA 2015 APS
for DOE-SRS

cc w/attach:
William Levitan (EM-10), HQ
Jeanie Loving (EM-11), HQ
Mary E. Martin (NA-GC-10), HQ

e copy w/attach:
jim.sanderson@hq.doe.gov

2015 Annual NEPA Planning Summary

Secretarial Officers and Heads of Field Organizations submit annual NEPA planning summaries that briefly describe the status of ongoing NEPA compliance activities including Environmental Assessments expected to be prepared in the next 12 months, Environmental Impact Statements expected to be prepared in the next 24 months, the planned cost and schedule for each NEPA review, and every 3 years each Field Organization must include an evaluation of whether a site-wide EIS would facilitate future NEPA compliance efforts.

Part 1	OFFICE: DOE-Savannah River Site	
	NEPA REVIEWS: <input type="radio"/> No NEPA reviews are ongoing or planned. <input checked="" type="radio"/> The ongoing and planned NEPA reviews are listed in Part 2 below.	SITE-WIDE: <input checked="" type="radio"/> Preparation of a site-wide EIS was not considered at this time. <input type="radio"/> A site-wide EIS WOULD facilitate future NEPA compliance efforts. <input type="radio"/> A site-wide EIS WOULD NOT facilitate future NEPA compliance efforts.

Part 2	DOCUMENT NUMBER & TITLE DOE/EIS-0283-S2 Surplus Plutonium Disposition Supplemental EIS		
	TYPE: <input type="text" value="EIS"/>	NOI/EAD: <input type="text" value="03/2007"/>	DESCRIPTION / COMMENT DOE and NNSA are evaluating alternatives for disposition of surplus non-pit plutonium and surplus metal and oxide plutonium materials. NNSA is also evaluating options for the pit disassembly and conversion capability. The Tennessee Valley Authority (TVA) is a cooperating agency, and the SEIS evaluates the impacts of using mixed oxide fuel in TVA reactors. The final SEIS schedule is uncertain.
	STATUS: <input type="text" value="Ongoing"/>	DRAFT: <input type="text" value="07/2012"/>	
	COST: <input type="text" value="\$ 100,000"/>	FINAL: <input type="text"/>	
	DOCUMENT NUMBER & TITLE DOE/EIS-0375 Disposal of Greater-Than-Class-C Low-Level Radioactive Waste (GTCC LLW)		
	TYPE: <input type="text" value="EIS"/>	NOI/EAD: <input type="text" value="07/2007"/>	DESCRIPTION / COMMENT DOE is evaluating disposal of GTCC LLW in a geologic repository, in intermediate depth boreholes, and in enhanced near surface disposal facilities. SRS is an alternative disposal site. The cost is to be determined. The final EIS schedule is uncertain. (http://energy.gov/nepa/downloads/eis-0375-draft-environmental-impact-statement)
STATUS: <input type="text" value="Ongoing"/>	DRAFT: <input type="text" value="02/2011"/>		
COST: <input type="text" value="\$ 0"/>	FINAL: <input type="text"/>		
Part 2	DOCUMENT NUMBER & TITLE DOE/EIS-0423-S1 Long-Term Management and Storage of Elemental Mercury		
	TYPE: <input type="text" value="EIS"/>	NOI/EAD: <input type="text" value="07/2009"/>	DESCRIPTION / COMMENT As directed by the Mercury Export Ban Act of 2008, DOE prepared an EIS and evaluated seven sites, including SRS, for long-term storage of elemental mercury. The ROD schedule is uncertain. (http://energy.gov/sites/prod/files/2013/09/f3/EIS-0423-S1-FEIS-Summary-2013.pdf)
	STATUS: <input type="text" value="Ongoing"/>	DRAFT: <input type="text" value="04/2013"/>	
	COST: <input type="text" value="\$ 0"/>	FINAL: <input type="text" value="10/2013"/>	
	DOCUMENT NUMBER & TITLE DOE/EA-1977 Acceptance and Disposition of Used Nuclear Fuel Containing U.S.-Origin Highly Enriched Uranium from the Federal Republic of Germany		
	TYPE: <input type="text" value="EA"/>	NOI/EAD: <input type="text" value="06/2014"/>	DESCRIPTION / COMMENT DOE has announced its intent to prepare an EA to analyze the potential environmental impacts from a proposed project to accept spent nuclear fuel from the Federal Republic of Germany at SRS for processing and disposition.
STATUS: <input type="text" value="Ongoing"/>	DRAFT: <input type="text"/>		
COST: <input type="text" value="\$ 400,000"/>	FINAL: <input type="text"/>		
Part 2	DOCUMENT NUMBER & TITLE DOE/EA-1999 Proposal to Permit 750 Acres at the Savannah River Site for Use by the State of South Carolina Military Department (SCMD)		
	TYPE: <input type="text" value="EA"/>	NOI/EAD: <input type="text" value="09/2014"/>	DESCRIPTION / COMMENT DOE has announced its intent to prepare an EA to analyze the potential environmental impacts from a proposal by SCMD to permit the use of 750 acres at SRS for military training exercises and permanent facilities to support training.
	STATUS: <input type="text" value="Ongoing"/>	DRAFT: <input type="text"/>	
	COST: <input type="text" value="\$ 99,000"/>	FINAL: <input type="text"/>	

NEPA COMPLIANCE OFFICER: Drew Grainger	DATE: 01/06/15 PAGE: 1 of 1
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